

AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph beginning on page 21, line 10 with the following amended paragraph:

Referring now to FIG. 1, an example of a system to provide the foregoing compositions in the plurality of respective test receptacles is generally illustrated as system 100. Representative of this system and method for providing the foregoing compositions in the plurality of respective test receptacles is one disclosed in co-pending U.S. Patent Application Serial No.

[[____]] 10/699,510 filed on [[____]] October 31, 2003 and entitled "HIGH THROUGHPUT PREPARATION OF LUBRICATING OIL COMPOSITIONS FOR COMBINATORIAL LIBRARIES" by Wollenberg et al. [[[Docket No. T-6298A; (538-60)]]] and having a common assignee with the present application, the contents of which are incorporated by reference herein. Generally, vessel 110 contains a supply of the foregoing base oils of lubricating viscosity B. Vessel 120 contains a supply of additive A, which can be any of the foregoing additives useful for modifying the properties of the base oil. As one skilled in the art would readily appreciate, one or more of vessels 110 and vessels 120 can be used when dispensing more than one base oil and/or more than one additive, respectively.

Please replace the paragraph beginning on page 24, line 21 with the following amended paragraph:

Once the plurality of receptacles have been provided containing lubricating oil additive compositions and/or lubricating oil compositions, the plurality of fluid samples can then be analyzed, e.g., by analyzing the lubricating oil additives and lubricating oil compositions for storage stability such as, e.g., by obtaining sedimentation data, color data, and viscosity data; for oxidation stability; for antiwear properties, etc. Referring now to FIG. 2, a system for sequentially analyzing a plurality of fluid samples for storage stability is schematically illustrated. Representative of this system and method for screening the foregoing compositions in the plurality of respective test receptacles for storage stability data is one disclosed in co-pending U.S. Patent Application Serial No. [[____]] 10/699,507 filed on [[____]] October 31, 2003 and entitled "HIGH THROUGHPUT SCREENING METHODS FOR LUBRICATING OIL COMPOSITIONS" by Wollenberg et al. [[[Docket No. T-6298D; (538-63)]]] and having a common assignee with the present application, the contents of which are incorporated by reference herein. In general, when screening for storage stability, the samples can include lubricating oil additive compositions containing at least one lubricating oil additive or lubricating oil compositions containing one or more base oils and one or more lubricating oil additives, such as those described herein.

Please replace the paragraph beginning on page 30, line 5 with the following amended paragraph:

The plurality of receptacles containing the lubricating oil compositions can also be analyzed for oxidation stability measurements such as, e.g., oxidation consumption data, deposit data, viscosity data, etc. Referring now to FIG. 5, a system for sequentially analyzing a plurality of fluid samples for antioxidant properties is schematically illustrated. Representative of this system and method for screening the foregoing compositions in the plurality of respective test receptacles for oxidation stability data is one disclosed in co-pending U.S. Patent Application Serial No. [[____]] 10/699,508 filed on [[____]] October 31, 2003 and entitled "HIGH THROUGHPUT SCREENING METHODS FOR LUBRICATING OIL COMPOSITIONS" by Wollenberg et al. [(Docket No. T-6298C; (538-62))]] and having a common assignee with the present application, the contents of which are incorporated by reference herein. For example, referring to FIG. 5, a system 500 is schematically illustrated wherein an array of test receptacles 512 are mounted in a holder 515. The system 500 is adapted to accommodate any number of test receptacles 212 (and samples). Each sample is identifiable, for example, by the position of its test receptacle in an ordered array in holder 515, or more preferably by having an identifying mark associated with it. For example, each test receptacle 512 can include an identifying bar code 513 affixed to the outer surface thereof. A bar code reader 525 is positioned so as to be able to read the individual bar codes of the respective test receptacles 512 and to transmit a bar code data signal to a computer controller 530 via a data transmission line 526 to electronically identify the sample. The bar code reader 525 is preferably

movable with respect to the holder 515 in response to a signal from computer controller 530 so as to be positionable in alignment with selected individual test receptacles 512.

Please replace the paragraph beginning on page 37, line 15 with the following amended paragraph:

The plurality of receptacles containing the lubricating oil compositions can also be analyzed for respective anti-wear properties, i.e., wear stability. While classification of wear types includes, but are not limited to, adhesive wear, abrasive wear, fatigue, and polishing, the following are generally three major wear tests: extreme-pressure wear tests, hydrodynamic wear tests and corrosive wear tests. Representative of a system and method for screening the foregoing compositions in the plurality of respective test receptacles for antiwear data is one disclosed in co-pending U.S. Patent Application Serial No. [[____]]10/699,509 filed on [[____]] October 31, 2003 and entitled "HIGH THROUGHPUT SCREENING METHODS FOR LUBRICATING OIL COMPOSITIONS" by Wollenberg et. al. and having a common assignee with the present application [[(Docket No., T-6298B; (538-61))]], the contents of which are incorporated by reference herein.

Please replace the paragraph beginning on page 51, line 1 with the following amended paragraph:

A combinatorial lubricating oil composition library is provided ~~comprising~~ including at least a plurality of different lubricating oil compositions comprising (a) a major amount of a base oil of lubricating viscosity and (b) at least one lubricating oil additive. Methods for preparing same are also provided.